## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20050080912".did.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 07:20
S2	5	gvrp with gid with registration	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 12:59
S3	11	("6515969").URPN.	USPAT	OR	ON	2009/02/25 13:02
S4	2	"20050063321".did.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 13:18
<b>S</b> 5	2	"6956821".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 13:19
S6	1258	(encod\$3 compress\$3) with base with conversion	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 16:19
S7	828	S6 and (@ad< "20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 16:20
S8	12539	S7 x5	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 16:21
S9	1	S7 and x5	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 16:21
S10	1	number adj base adj conversion with algorithm	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 16:25
S11	155	number adj base with algorithm	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 16:27

S12	91	S11 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 16:27
S13	83	(encod\$3 compress\$3) and S11	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 16:28
S14	48	S13 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 16:29
S15	1819	base adj conversion	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 16:56
S16	7	base adj conversion adj algorithm	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/25 16:57
S17	23	base adj conversion with algorithm	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/26 08:02
S18	49	base adj conversion with (algorithm encoding)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/26 08:02
S19	41	S18 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/26 08:03
S20	172	garp with registration	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/26 08:08
S21	145	S20 and vlan	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/26 08:08
S22	78	S21 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/26 08:08
S23	13996	(compress\$3 encoding) with (payload data) with packet	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/26 10:38
S24	14	S23 and garp	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/26 10:38

S25	14	S24 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/26 10:38
S26	9057	(compress\$3) with (payload data) with packet	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/26 10:40
S27	5353	S26 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/26 10:40
S28	24	S27 and vlan	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/26 10:41
S29	284	(encod\$3) with (payload data) with packet with algorithm	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/26 10:47
S30	162	S29 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/26 10:48
S31	О	S30 and garp	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/26 10:48
S32	0	S30 and (base adj conversion)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/26 10:54
S33	2	S30 and (base adj3 conversion)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/26 10:54
S34	3	S30 and (base with conversion)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/02/26 10:55
S35	39	number adj2 base adj2 conversion	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/02 13:06
S36	2181	remainder with (result value) with (point\$3 table)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/02 13:42
S37	67	remainder with (result value) with (point\$3) with (table)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/02 13:42

S38	4426	encod\$3 with base with number	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/02 13:47
S39	44	S37 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/02 13:48
S40	2861	\$38 and (@ad< "20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/02 13:48
S41	243	encod\$3 with base with number with table	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/02 13:53
S42	110	S41 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/02 13:53
S43	54	remainder with (result value) with hash with (table)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/02 13:57
S44	32	S43 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/02 13:57
S45	1	just with kidding with timer	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/02 15:26
S46	3	just with kidding with message	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/02 15:26
S47	26	unrecogniz\$4 with (value field) with header	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 14:47
S48	1	mode with switch\$3 with compatability	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 07:46
S49	265	mode with switch\$3 with compatibility	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 07:47
S50	183	S49 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 07:47

S51	2	"6724416".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 07:56
S52	13	corrupt\$3 with (data packet message) with (slow safe) with mode	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 08:17
S53	122	(error illegible unknown unrecogniz\$4) with (data packet message) with (slow safe) with mode	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 08:22
S54	86	S53 and (@ad< "20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 08:22
S55	68	(unknown unrecogni\$5) with (data packet message) with (chang\$3 switch\$3) with mode	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 08:31
S56	47	S55 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 08:31
S57	78	(unknown unrecogni\$5) with (data packet message) with (chang\$3 switch\$3) with protocol	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 08:40
S58	33	S57 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 08:41
S59	3006	(hybrid dual multi) with (format mode) with (pdu message)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 09:16
S60	1475	S59 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 09:16
S61	5309	vector with message	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 09:18
S62	38	S60 and S61	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 09:18
S63	41	(hybrid dual multi) with (format mode) with (pdu)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 09:23

S64	11	S63 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 09:23
S65	125	(different) with (format mode) with (pdu)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 09:45
S66	64	S65 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 09:45
S67	0	S61 and S66	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 10:27
S68	0	370/395.ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 12:07
S69	2396	370/254.ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 12:07
S70	427	370/396.ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 12:09
S71	1979	370/351.ccls.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 12:09
S72	4	compress\$3 with (plural multiple many all) with values with (hash\$3) with function	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 07:56
S73	2	S72 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 07:57
S74	4	compress\$3 with (plural multiple many all) with value with (hash\$3) with function	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 07:57
S75	11	compress\$3 with (plural multiple many all) with value with (hash\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 07:57
S76	7	S75 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 07:57

S77	68	(compress\$3 encod\$3) with (plural multiple many all) with value with (one single) with (segment message)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:00
S78	38	S77 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:00
S79	5752	(compress\$3 encod\$3) with (plural multiple many all) with (value attribute)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:05
S80	261	S79 and ("370".clas.)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:05
S81	141	S80 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:05
S82	1910	encapsulat\$3 with (one single) with (packet segment) with data	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:21
S83	878	S82 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:21
S84	419	(compress\$3 encod\$3) and S83	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:22
S85	1785	(encod\$3 combin\$3) with (multiple plural plurality) with (VLAN virtual)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:29
S86	818	S85 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:29
S87	179	S86 and ("370".clas.)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:30
S88	133	(encod\$3 combin\$3) with (multiple plural plurality) with (VLAN virtual) with (packet segment pdu cell)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:32
S89	80	S88 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:32

S90	51	S89 and ("370".clas.)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:32
S91	13	(encod\$3 combin\$3) with (multiple plural plurality) with (VLAN) with (packet segment pdu cell)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:35
S92	3	S91 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:35
S93	7	encapsulat\$3 with (multiple many all plural plurality) with (vlan (virtual adj network)) with (data information attribute parameter) with (packet segment)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:55
S94	1	S93 and (@ad< "20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:55
S95	51649	(compress\$3 encod\$3) with (multiple plural plurality) with (data information)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:57
S96	5017	S95 and "370".clas.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:57
S97	3053	S96 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 08:57
S98	23272	(compress\$3) with (data) with (transmission)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 10:03
S99	14683	S98 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 10:04
S100	542	S97 and S99	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 10:05
S101	463	(packet) with (kid\$4 ignor\$3) with (segment field)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 12:20

S102	247	S101 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 12:20
S103	105	(timer time-out watchdog) and S102	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 12:23
S104	58135	second\$3 with timer	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 13:14
S105	18	S103 and S104	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 13:14
S106	1880	fast adj mode	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 14:17
S107	1389	slow adj mode	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 14:17
S108	43594	normal adj mode	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 14:17
S109	62	S106 and S107 and S108	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 14:18
S110	46	S109 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 14:18
S111	41269	multi-mode multimode trimode tri-mode	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 14:27
S112	1604	S111 and "370".clas.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 14:27
S113	754	S112 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 14:27
S114	439	trimode tri-mode	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 14:29

S115	36	S114 and "370".clas.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 14:29
S116	17	S115 and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 14:29
S128	24	((compress\$3 encod\$3 hash \$3 combin\$3) with (multiple plural plurality) with (attribute value parameter) with (payload) with (packet cell frame)) and (@ad<"20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 12:52
S129	11	(base-5 with base-2) and (@ad< "20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 14:15
S130	1847	(base with number with conversion) and (@ad< "20030925")	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 14:17
S131	10	(base with number with conversion) and (@ad< "20030925") and (base5 base-5 (base adj "5"))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 14:18
S132	2	"6219564".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2010/08/20 14:22

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(vlan with gvrp with garp	USPAT; UPAD	OR	ON	2011/01/11 14:50
		with compact with attribute				
		with structure).clm.				

## 1/11/2011 2:50:57 PM

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